

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28	("1094161" "1646787" "4491357" "0420106" "0049370" "5848697" "0592583" "0902954" "0093336").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 16:15
S1	361	(209/419).CCLS.	USPAT; USOCR	OR	OFF	2005/04/21 11:14
S7	200	t adj bracket	USPAT	OR	OFF	2005/04/21 13:41
S11	96	T-bracket	USPAT	OR	OFF	2005/04/21 13:30
S12	113	209/417	USPAT	OR	OFF	2005/04/21 11:51
S13	106	209/418	USPAT	OR	OFF	2005/04/21 13:15
S14	73419	adjustable and handle	USPAT	OR	OFF	2005/04/21 11:51
S15	5667	shovel	USPAT	OR	OFF	2005/04/21 11:51
S16	432	S14 and S15	USPAT	OR	OFF	2005/04/22 14:59
S17	42	scoop and sifter	USPAT	OR	OFF	2005/04/21 13:07
S20	34	("2963003" "2971493" "3141441" "3246630" "3716371" "3908597" "4171680" "4325325" "4325822" "4505226" "4576115" "4646684" "4649862" "4771731" "5211133" "5261350" "D233771" "D258212" "D289095").PN. OR ("D351489").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/21 13:20
S21	199	209/412	USPAT	OR	OFF	2005/04/21 14:08
S25	105	209/419	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/21 13:29
S26	82	209/413	USPAT	OR	OFF	2005/04/21 13:35
S33	1	"steel sheet metal" and S1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/21 14:16
S34	4	"aluminum" and S1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/21 14:23
S35	39	"aluminum" and S21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/21 14:24

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S36	8	"aluminum" and S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/21 14:24
S37	17	"aluminum" and S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/21 14:42
S38	266	294/53.5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:26
S41	51	S38 and bracket	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/21 14:46
S46	105	209/419	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/21 16:09
S47	110	209/418	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/21 16:09
S49	105	209/419	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 08:10
S50	1931	steel adj sheet adj metal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 08:01
S51	1	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 08:01
S52	254037	perforated	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 08:02
S53	1	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 14:58
S54	611	steel and sifter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 08:04

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S55	94	S54 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 08:04
S56	17	("0049370" "0592583" "0902954" "1094161" "1646787" "4491357" "5848697" "0420106" "0093336").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 11:50
S65	2	("0933212").PN.	USPAT; USOCR	OR	OFF	2005/04/22 11:56
S66	9981	perforated near metal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 14:58
S67	3937	sifter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 14:58
S68	26	S66 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 14:59
S69	20	"concrete" and sifting and tools	USPAT	OR	OFF	2005/04/22 15:40
S74	3859	perforated with steel and sheet	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:47
S75	899	perforated with steel and sheet adj metal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:47
S77	24214	scoop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:48
S78	13	S75 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:48
S79	37038	scoop\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:49
S80	18	S75 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:49

EAST Search History

S81	16049	shovel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:49
S82	4	S81 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:50
S83	19611	enclosed and sheet and metal and handle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:50
S84	254037	perforated	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:51
S85	38	frame near5 raised adj edges	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:51
S86	0	S85 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:51
S87	2614	S83 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:52
S88	1233	S87 and frame	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:53
S89	12	S87 and "enclosed" adj frame	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:54
S90	353	enclosed with frame and perforated and handle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:54
S91	112	S90 and steel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:55
S92	988	"concrete" and (shovel or scooper)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/22 15:55

EAST Search History

S93	23	("0277266" "3188668" "3220037" "3979146" "4003100" "4053412").PN. OR ("4198720").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/22 15:56
S94	12	("0304362" "0364313" "0784562" "3026138" "4361245").PN. OR ("4796938").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/22 15:59
S95	14	("0902954" "3188668" "4491357").PN. OR ("4988005").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/22 16:01
S96	0	("933212").URPN.	USPAT	OR	OFF	2005/04/22 16:03
S97	836	"concrete" and spreader	USPAT	OR	OFF	2005/04/22 16:03
S98	182	S97 and handle	USPAT	OR	OFF	2005/04/25 08:18
S10 1	611	steel and sifter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:21
S10 2	170	perforated adj frame	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:26
S10 3	910258	handle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:27
S10 4	41	S102 and S103	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:36
S10 7	808	19/20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:38
S10 8	22	S107 and perforated	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:38
S11 0	678	steel adj metal and frame and handle	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:39
S11 1	0	S102 and S110	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:39

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S11 2	170	S102 and perforated	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:43
S11 3	13	manual adj tiller	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:44
S11 4	31	cement adj spreader	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/04/25 08:43
S11 5	27	("0827884" "1893258" "1965177" "2020571" "2747528" "3168150" "3180427" "4244308" "4511004").PN. OR ("4791995"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:47
S11 6	1110	17/00	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:47
S11 8	1	S116 and steel adj frame	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:48
S11 9	43	S116 and frame and handle	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:49
S12 0	1172	perforated adj steel	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:52
S12 3	318	S120 and frame	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:52
S12 4	63	S123 and handle	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:52
S12 5	64	salt adj spreader	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:53
S12 6	13	hand adj held adj spreader	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:57
S12 7	7084	handle and spreader	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:57
S12 8	3190	S127 and frame	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:57

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S12 9	899	S128 and steel	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 08:57
S13 0	181	S129 and enclosed	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:00
S13 1	9	steel adj box with handle	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:02
S13 2	51	steel adj frame with handle	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:07
S13 3	77	"tool box" and perforated	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:09
S13 4	209	storage adj box and perforated	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:10
S13 5	66	S134 and S103	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:12
S13 6	3617	tool adj box	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:12
S13 7	930198	steel	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:12
S13 8	674	S136 and S137	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:12
S13 9	328	S138 and S103	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:13
S14 0	134	S139 and holes	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:14
S14 1	6	S139 and perforate\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:13
S14 2	1	("2003/0071427").URPN.	USPAT	OR	OFF	2005/04/25 09:17

EAST Search History

S14 3	23	("0565459" "1407755" "1510632" "3204436" "3952560" "4370873" "4683734" "5189894" "5226302" "5235830" "5484092" "5588315" "5760689" "5823411" "5860302" "5875948").PN. OR ("6151933"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:24
S14 6	2	storage near chest with holes	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:26
S14 7	3311	box with holes and handle	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:26
S14 8	292	box with holes with handle	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:27
S14 9	8727	perforated adj metal	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/25 09:27
S15 0	0	209/417 and 209/397 and square and frame and handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 10:53
S15 1	6	209/417 and square and frame and handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 10:55
S15 2	6	209/418 and square and frame and handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 10:55
S15 3	5	209/419 and square and frame and handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 10:56
S15 4	376	perforated near3 sheet and square and frame and handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 10:56

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S15 5	0	S154 and adjustable near3 handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 10:57
S15 6	105	S154 and raised and edges	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:02
S15 7	228	37/903	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:03
S15 8	2	37/903 and square and frame and handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:03
S15 9	6	handle and attached and square adj frame and sheet near3 metal and perforated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:04
S16 0	7	handle and attached and square adj frame and sheet near3 metal and apertured	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:04
S16 1	4355	material and dispenser and handle and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:05
S16 2	1173	S161 and square	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:05

EAST Search History

S16 3	100	S162 and perforated and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:06
S16 4	114	209/417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:07
S16 5	73	sifting and tray and frame and handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:11
S16 6	10	sifter with handle and raised and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:23
S16 7	8	sifter with handle and square and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:13
S16 8	4	("2497902").URPN.	USPAT	OR	ON	2005/08/31 11:21
S16 9	1	209/397 and square and frame with handle	USPAT	OR	ON	2005/08/31 11:22
S17 0	25	ash and sifter and handle and frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 11:24
S17 1	14	("0902954" "3188668" "4491357").PN. OR ("4988005").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/31 11:24
S17 2	10	(US-20050056647-\$).did. or (US-5605003-\$ or US-4796938-\$ or US-4988005-\$ or US-1646787-\$ or US-0933212-\$ or US-1094161-\$ or US-4198720-\$ or US-5738399-\$ or US-5425153-\$).did.	US-PGPUB; USPAT	OR	ON	2007/11/13 13:32

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S17 3	5	("1646787").URPN.	USPAT	OR	ON	2007/11/13 13:34
S17 4	8	("1094161").URPN.	USPAT	OR	ON	2007/11/13 13:36
S17 5	2	209/417-419.ccls. and handle and (frame or base) and walls and perfor\$4 adj (bottom or sheet or base)	USPAT	OR	ON	2007/11/13 13:43
S17 6	1	209/412-413.ccls. and handle and (frame or base) and walls and perfor\$4 adj (bottom or sheet or base)	USPAT	OR	ON	2007/11/13 13:43
S17 7	0	294/53.5.ccls. and handle and (frame or base) and walls and perfor\$4 adj (bottom or sheet or base)	USPAT	OR	ON	2007/11/13 13:39
S17 8	0	"294"/\$.ccls. and handle and (frame or base) and walls and perfor\$4 adj (bottom or sheet or base) and sift\$4	USPAT	OR	ON	2007/11/13 13:40
S17 9	5	handle and (frame or base) with sift\$4 and walls and perfor\$4 adj (bottom or sheet or base) and sift\$4	USPAT	OR	ON	2007/11/13 13:44
S18 0	5	handle and (frame or base) with sift\$4 and walls and perfor\$4 adj (bottom or sheet or base)	USPAT	OR	ON	2007/11/13 13:46
S18 1	8	(frame or base) with sift\$4 and walls and perfor\$4 adj (bottom or sheet or base)	USPAT	OR	ON	2007/11/13 13:46
S18 2	25	(frame or base) with sift\$4 and walls and perfor\$4 with (bottom or sheet or base)	USPAT	OR	ON	2007/11/13 14:34
S18 3	1	rectangular with (frame or base) with sift\$4 and walls and perfor\$4 with (bottom or sheet or base)	USPAT	OR	ON	2007/11/13 13:42
S18 4	6004	square with (frame or base) and walls and (sifting or holes or perfor\$4) with (bottom or sheet or base)	USPAT	OR	ON	2007/11/13 13:42
S18 5	46	S184 and adjustable with handle	USPAT	OR	ON	2007/11/13 13:43
S18 6	64	sifting with (pan or box or container) and rectangular and (holes or perforations)	USPAT	OR	ON	2007/11/13 14:35
S18 7	29	S186 and handle	USPAT	OR	ON	2007/11/13 14:35

EAST Search History

S18 8	52	("20040025797" "20050115510" "20060060522" "2284342" "2496077" "3164185" "3248016" "3666096" "4217857" "4972800" "5325815" "5463982" "5503110" "5507248" "5515812" "5598810" "5598811" "5690051" "5699754" "5755182" "5893336" "6079364" "6202595" "6367409" "6439160" "6701868" "6745719" "6837180" "D199320" "D255751" "D261343" "D289095" "D325774" "D351489" "D353298" "D362572" "D364782" "D377246" "D378451" "D378724" "D398088" "D404854" "D435759" "D488890" "D507939" "D517753" "RE36554").PN. OR ("7213535"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:11
S18 9	56	sifting with (box or pan or container) with (perforations or holes or openings) and handle	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:12
S19 0	39	("20040025797" "20050115510" "20060060522" "2284342" "2496077" "3248016" "3666096" "4217857" "4972800" "5325815" "5463982" "5503110" "5507248" "5515812" "5598810" "5598811" "5690051" "5699754" "5755182" "6079364" "6202595" "6439160" "6701868" "6745719" "6837180" "D255751" "D289095" "D325774" "D351489" "D353298" "D377246" "D378451" "D404854" "D488890" "D507939" "D517753").PN. OR ("7114459").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:13
S19 1	38	("2963003" "2971493" "3141441" "3246630" "3716371" "3908597" "4171680" "4325325" "4325822" "4505226" "4576115" "4646684" "4649862" "4771731" "5211133" "5261350" "D233771" "D258212" "D289095").PN. OR ("D351489"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:16
S19 2	3832	rectangular with (frame or base) and (perforations or holes or openings) and handle and dispens\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:25

EAST Search History

S19 3	71	rectangular with frame and base with (perforations or holes or openings) and handle and dispens\$4 and (concrete or powder or sand)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:32
S19 4	0	concrete adj (sifter or dispenser) with frame and handle	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:33
S19 5	16	concrete adj (sifter or dispenser)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:34
S19 6	0	(powder or sand) adj (sifter or dispenser) with (rectangular or square) adj frame and handle	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:34
S19 7	0	(powder or sand) adj (sifter or dispenser) and (rectangular or square) adj frame and handle	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:34
S19 8	7	(powder or sand) adj (sifter or dispenser) and (rectangular or square) adj frame	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:35
S19 9	0	209/417.ccls. and (rectangular or square) with frame and base and perforations	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:39
S20 0	4	294/49.ccls. and (square or rectangular) with frame	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:40
S20 1	40	"294"/.ccls. and (square or rectangular) with frame and handle and pole	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/13 15:41
S20 3	38	("2963003" "2971493" "3141441" "3246630" "3716371" "3908597" "4171680" "4325325" "4325822" "4505226" "4576115" "4646684" "4649862" "4771731" "5211133" "5261350" "D233771" "D258212" "D289095").PN. OR ("D351489"). URP.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 11:51
S20 4	5	powder near4 dispenser with base same perforations	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 11:51
S20 5	55	concrete with (sifter or dispenser or dropper) and frame and (perforations or holes or openings)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 11:55
S20 6	1719	concrete with (sifter or dispenser or dropper or box or pan or tray) and frame and (perforations or holes or openings)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 11:56

EAST Search History

S20 7	64	concrete with (box or pan or tray) and (dispens\$3 or dropper) and frame with (perforations or holes or openings)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:33
S20 8	164	(broom or rake or skimmer or dustpan) with handle with (pole or attachment)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:34
S20 9	15	(broom or rake or skimmer or dustpan) with handle with attachment with pole	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:43
S21 0	1	209/417.ccls. and handle with hollow with end	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:44
S21 1	14	209/417-419.ccls. and handle with hollow	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:45
S21 2	0	209/417-419.ccls. and handle with hollow with attachment and pole	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:46
S21 3	0	209/409.ccls. and handle with hollow with attachment and pole	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:46
S21 4	0	"209"/\$.ccls. and handle with hollow with attachment and pole	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:46
S21 5	11	"294"/\$.ccls. and handle with hollow same attachment and pole	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:48
S21 6	177	broom with handle with attachment	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 12:48
S21 7	12	broom with handle with attachment same hollow	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 13:01
S21 8	3	(broom or dustpan or skimmer or tool) with handle with removable with attachment with (pole or extender)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 13:02
S21 9	4	(broom or dustpan or skimmer or tool) with handle with removable same attachment same (pole or extender)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 13:02